Response to Comments

City of Burbank Burbank Water Reclamation Plant Tentative NPDES Permit

Agency/ Letter/ Issue	#	Comment	Agree	Disagree	Reply	Action Taken			
	City of Burbank February 25, 2010 Cover letter – Comments Regarding Tentative Order dated January 27, 2010								
Effective date of Amendment	1.1	The City would like for the Amended Order to go into effect as soon as possible. Therefore, they requested that the effective date of the Amendment, as mentioned in Finding 61 be modified to read as follows: This Order shall serve as the National Pollutant Discharge Elimination System permit, pursuant to Section 402 of the federal clean Water Act, or amendments thereto, and is effective upon adoption because the public comments submitted were not significant, provided the Regional Administrator, USEPA, has no objections."		X	The effective dates of NPDES permits are discussed in 40 CFR Part 124.15 and in the <i>Memorandum of Agreement Between the USEPA and the California State Water Resources Control Board (MOA).</i> According to Section II.F.1. of the MOA, "NPDES permits, other than general permits, adopted by the State Board or Regional Board shall become effective upon the adoption date only when: a. EPA has made no objections b. There has been no significant public comment; c. There have been no changes made to the latest version of the draft permit that was sent to EPA for review (unless the only changes were made to accommodate EPA comments); and d. The State Board or Regional Board does not specify a different effective date at the time of adoption According to Section F.2 of the MOA, "NPDES permits, other than general permits, adopted by the State Board or Regional Board shall become effective on the 50 th day after the date of adoption, if EPA has made no objection to the permit; if: a. There has been significant public comment; or b. Changes have bee made to the latest version of the draft permit that was sent to EPA for review (unless the only changes were made to accommodate EPA comments). We received comment letters from the Discharger and from Heal the Bay. Due to the public comments received, the Amendment shall become "effective on the 50 th day after the date of adoption," unless	effective date from 30 days to 50 days.			

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March 2, 2010

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					the Board specifies a different date at the hearing.	
Compliance Dates		The City appreciates the incorporation of the new dates for the effective date of the copper and lead interim limits.	X			None necessary.
Copper WER incorporation into TMDL and NPDES permit		The City urges the Regional Board to adopt the Los Angeles River Copper Water Effects Ratio (WER) Study and incorporate its results into the Basin Plan and the permits.		X	River Metals TMDL is outside the scope of this permitting action and	None necessary at this time.
Compliance Determin- ation for Temperature		The City suggests that the Fact Sheet be modified to include an explanation for the modifications to the temperature limit and compliance determination language in the WDRs and to elaborate on the ambient temperature exception.	Х		reference to the receiving water temperature compliance determination language in Section IV.E.5. of the WDR, and a reference to the effluent temperature limitation in Section I.A.4. of the WDR.	Add language referencing WDR §IV.E.5 & I.A.4.

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	Heal the Bay February 26, 2010 Cover letter – Comments Regarding Tentative Order dated January 27, 2010									
Support aspects of Order	II.1	Heal the Bay (HtB) supports many aspects of the Revised Permit. For instance, HtB supports: the retention of Spill Reporting Requirements; requirement for a Spill Contingency Plan; and, the inclusion of Daily Maximum Effluent Limitations.	X		Comment noted and appreciated.	None necessary.				
Limits for Cadmium & Zinc based on TMDL WLAs	II.2	HtB requests that the water quality based effluent limitations (WQBELs) for cadmium and zinc, metals in the Los Angeles River Metals TMDL, be applied all year round, in dry weather as well as in wet weather.		Х	The WQBELs for cadmium and zinc are consistent with the Los Angeles River Metals TMDL. TMDLs cannot be modified through a permitting action, but instead must go through a separate public hearing process. If in the future the TMDL is modified, to specify that the WLAs should be applied all year round, then the NPDES permit can be modified, consistent with Reopener F, in Section V. of the WDR.	None necessary.				
Limits w/ no RPA	11.3	HtB thinks that the Regional Board should not remove WQBELs that did not have calculated reasonable potential to cause or contribute to an exceedance.		Х	The removal of effluent limitations, for constituents that no longer show reasonable potential, is consistent with the State Board's Precedential Order WQ 2003-0009. As stated in Finding 52, under Section A.2. of the Tentative Amended Order, "Effluent limitations for arsenic and iron are removed in this order for constituents that no longer have reasonable potential, as required by State Board Order WQ 2003-0009."	None necessary.				

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Dataset Timeframe	11.4	What was the reason for limiting the data to 2008? HtB want RB staff to consider data more recent than 2008, and dating back at least five years when feasible.		X	was representative of the treated effluent following the NDN upgrade and the ammonia add-back process change (Table R2r of the accompanying Fact Sheet);" and, under Section B.2, "Effluent limitations for Dibromochloromethane and Dichlorobromomethane are removed in this order for constituents that no longer have reasonable potential, as required by State Board Order WQ 2003-0009." In response to HtB's comment, Regional Board staff expanded the dataset to include the 2009 data, re-ran the RP calculations, and updated Spreadsheets D1r, R1r, and R2r. Note that the results remain unchanged. Iron, Arsenic, Dibromochloromethane, and Dichlorobromomethane, still do not have reasonable potential. However, the RP calculations do not include data prior to the plant upgrade, because that would not be representative of current treatment. This approach is consistent with the SIP, the TSD, and a guidance memo titled, Historical Data Review for Reasonable Potential Analyses, issued by Celeste Cantú, former Executive Director of the State Board, following the decision of a lawsuit in the Alameda Superior Court, City of Woodland v. California Regional Water Quality Control Board, Central Valley Region (Case No. RG04-188200).	2009 data and the spread- sheets were updated, but results are unchanged.
Monitoring Frequency Reduction	II.5	HtB requests that the frequency of monitoring not be decreased.		X	The monitoring frequency for Cobalt Thiocyanate Active Substances (CTAS) was reduced from monthly to quarterly because the pollutant was not detected and there is no water quality objective for the constituent. The monitoring frequencies for iron and arsenic were reduced from monthly to quarterly because the limits were dropped, since they did not have reasonable potential. The monitoring frequencies for 2,4-D, Diazinon, and 2,4,5-TP (Silvex) were reduced from semiannually to annually, because they are not priority pollutants.	None necessary.

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